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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,274	09/07/2004	Jonathan Kirschner	25040-1166	5273
29052 7590 03/30/2007 SUTHERLAND ASBILL & BRENNAN LLP 999 PEACHTREE STREET, N.E.			EXAMINER	
			ALEXANDER, REGINALD	
ATLANTA, GA 30309			ART UNIT	PAPER NUMBER
			1761	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		03/30/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)
·	10/711,274	KIRSCHNER ET AL.
Office Action Summary	Examiner	Art Unit
	Reginald L. Alexander	1761
The MAILING DATE of this communication Period for Reply		the correspondence address
A SHORTENED STATUTORY PERIOD FOR RI WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communicatio - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICATED ATTEMPT OF THIS COMMUNICATED ATTEMPT OF THE STATE OF TH	ATION. by be timely filed IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1)☐ Responsive to communication(s) filed on _ 2a)☐ This action is FINAL . 2b)☒ 3)☐ Since this application is in condition for all closed in accordance with the practice unc	This action is non-final. owance except for formal matter	
Disposition of Claims		
4) ☐ Claim(s) 1-21 is/are pending in the applica 4a) Of the above claim(s) 14-21 is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction a Application Papers	drawn from consideration.	
_	minor	
9)☑ The specification is objected to by the Exam 10)☑ The drawing(s) filed on 14 November 2005 Applicant may not request that any objection to Replacement drawing sheet(s) including the continuous that t	is/are: a) \square accepted or b) \boxtimes on the drawing(s) be held in abeyance or rection is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in App priority documents have been re ureau (PCT Rule 17.2(a)).	olication No eceived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/06; 10/04.		Mail Date rmal Patent Application

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-13, drawn to a removable turret and shaft combination, classified in class 99, subclass 289P.
- II. Claims 14-21, drawn to a turret and ejection ramp combination, classified in class 99, subclass 289P.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are directed to related inventions. The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed the inventions do not overlap in scope. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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During a telephone conversation with Daniel Warren on 26 March 2007 a provisional election was made with traverse to prosecute the invention of group I, claims 1-13. Affirmation of this election must be made by applicant in replying to this Office action. Claims 14-21 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "pair of protrusions" recited in claim 11, "pair of apertures" recited in claims 12 and 13, and "pair of springs" recited in claim 13 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet,

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and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 11-13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no support in the specification for a second pair of connectors having a "pair of protrusions", a pair of first connectors having a "pair of apertures" or a "pair of springs" associated with the pair of apertures.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cortese in view of Hamilton et al.

There is disclosed in cortese a brewing device including: a turret frame 2; a turret plate 8, having a plurality of apertures 10 for accommodating a beverage pod 6; and a turret shaft 7 for connecting the turret plate to the turret frame.

Hamilton disclose a rotary shaft arrangement including a pair of first connectors (male members, dovetail shaft) e, e attachable to a supporting frame member; and a pair of second connectors (female members, dovetail grooves) j, j attached to a rotary member F.

It would have been obvious to one skilled in the art to substitute the connecting shaft arrangement taught in Cortese with that disclosed in Hamilton, in order to allow easy removal of the turret plate.

In regards to which pair of connectors is the male (dovetail shaft) or female (dovetail groove) member, such is an obvious matter of design choice. Since the function of the two members together is the same once connected.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Nesser et al., Adams et al., Fordyce, Klein et al., Green and Albright are cited for their disclosure of the state of the art.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 571-272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

rla

28 March 2007

Reginald L.

Primary Examiner

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